

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective October 1, 2001

Application or Docket Number

10032482

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

|                                  |               |                          |
|----------------------------------|---------------|--------------------------|
| TOTAL CLAIMS                     | 11            |                          |
| FOR                              | NUMBER FILED  | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | 11 minus 20 = | 0                        |
| INDEPENDENT CLAIMS               | 4 minus 3 =   | 1                        |
| MULTIPLE DEPENDENT CLAIM PRESENT |               | <input type="checkbox"/> |

SMALL ENTITY  
TYPE  OR OTHER THAN  
SMALL ENTITY

| RATE      | FEES   | RATE         | FEES   |
|-----------|--------|--------------|--------|
| BASIC FEE | 370.00 | OR BASIC FEE | 740.00 |
| X\$ 9=    |        | OR X\$18=    |        |
| X42=      |        | OR X84=      |        |
| +140=     |        | OR +280=     |        |
| TOTAL     | 412.00 | OR TOTAL     |        |

\* If the difference in column 1 is less than zero, enter "0" in column 2

10/13/05 CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A   | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|----------------------------------|------------------------------------|---------------|
| Total   | 11                               | Minus                              | 00            |
| Independent   | 02                               | Minus                              | 04            |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |                                    |               |

SMALL ENTITY OR OTHER THAN  
SMALL ENTITY

| RATE             | ADDITIONAL FEE | RATE                | ADDITIONAL FEE |
|------------------|----------------|---------------------|----------------|
| X\$ 9=           |                | OR X\$18=           |                |
| X42=             |                | OR X84=             |                |
| +140=            |                | OR +280=            |                |
| TOTAL ADDIT. FEE |                | OR TOTAL ADDIT. FEE |                |

| AMENDMENT B   | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|----------------------------------|------------------------------------|---------------|
| Total   | 15                               | Minus                              | 20            |
| Independent   | 01                               | Minus                              | 04            |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |                                    |               |

| RATE             | ADDITIONAL FEE | RATE                | ADDITIONAL FEE |
|------------------|----------------|---------------------|----------------|
| X\$ 9=           |                | OR X\$18=           |                |
| X42=             |                | OR X84=             |                |
| +140=            |                | OR +280=            |                |
| TOTAL ADDIT. FEE |                | OR TOTAL ADDIT. FEE |                |

| AMENDMENT C   | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|----------------------------------|------------------------------------|---------------|
| Total   | 0                                | Minus                              | 0             |
| Independent   | 0                                | Minus                              | 0             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |                                    |               |

| RATE             | ADDITIONAL FEE | RATE                | ADDITIONAL FEE |
|------------------|----------------|---------------------|----------------|
| X\$ 9=           |                | OR X\$18=           |                |
| X42=             |                | OR X84=             |                |
| +140=            |                | OR +280=            |                |
| TOTAL ADDIT. FEE |                | OR TOTAL ADDIT. FEE |                |

- \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
  - \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
  - \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.